



## Wi-Fi CERTIFIED™ Interoperability Certificate

This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing.  
Learn more: [www.wi-fi.org/certification/programs](http://www.wi-fi.org/certification/programs)



**Certification ID: WFA50268**

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<b>Date of Last Certification</b>	November 01, 2013
<b>Company</b>	Actiontec Electronics
<b>Product</b>	Wireless 11n VDSL2 Modem Gateway
<b>Model Number</b>	F2250
<b>Product Identifier(s)</b>	
<b>Category</b>	Routers
<b>Subcategory</b>	Access Point for Home or Small Office (Wireless Router)
<b>Hardware Version</b>	Product: 1A, Wi-Fi Component: BCM63168
<b>Firmware Version</b>	Product: 36.128L.wifi, Wi-Fi Component: 6.30.RC102.7
<b>Operating System</b>	Linux
<b>Frequency Band(s)</b>	2.4 GHz

### Summary of Certifications

<b>CLASSIFICATION</b>	<b>PROGRAM</b>
Connectivity	Wi-Fi CERTIFIED™ b, g, n
	WPA™ – Enterprise, Personal
	WPA2™ – Enterprise, Personal
Optimization	WMM®
	WMM®-Power Save
Access	Wi-Fi Protected Setup™



**Security**

WPA™ – Enterprise, Personal  
WPA2™ – Enterprise, Personal  
EAP Type(s)  
Any EAP Type

**Wi-Fi CERTIFIED™ b**

**Wi-Fi CERTIFIED™ g**

**Wi-Fi CERTIFIED™ n**

2.4 GHz  
2 Spatial Streams 2.4 GHz  
Short Guard Interval  
TX A-MPDU  
STBC Transmit  
40 MHz operation in 2.4 GHz, with coexistence mechanisms  
HT Duplicate Mode (MCS 32)

**WMM®**

**WMM®-Power Save**

**Wi-Fi Protected Setup™**

2.4 GHz  
PIN  
Push-Button (PBC)